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APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/797,653

03/09/2004

Li-Yan Zhu

2855/111

KENYON & KENYON Suite 600 333 W. San Carlos San Jose, CA 95110-2711



CONFIRMATION NO. 4216
FORMALITIES LETTER
OC000000012787495

Date Mailed: 05/27/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - The drawings must be reasonably free from erasures and must be free from alterations, overwriting, interlineations, folds, and copy marks. See Figure(s) 1, 2.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$130 for a Large Entity

\$130 Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts

Commissioner for Patents

08/25/2004 BSAYASII 00000010 110600 10797653

01 FC:1051 130.00 DA

P.O. Box 1450 Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

US

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

PTO/SB/21 (05-03)
Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

COENTIAL DE LA COMPANIA DEL COMPANIA DEL COMPANIA DE LA COMPANIA DEL COMPANIA DEL COMPANIA DE LA COMPANIA DE LA COMPANIA DEL COMPANIA DE LA COMPANIA DEL COMPANIA DE LA COMPANIA DE LA COMPANIA DE LA COMPANIA DE LA COMPANIA DEL COMPANIA DEL COMPANIA DE LA COMPANIA DE LA COMPANI	Application Number	10/797,653	•	
TRANSMITTAL	Filing Date	03/09/2004		
FORM	First Named Inventor	Li-Yan ZHU et al.		
(to be used for all correspondence after initial filing)	Art Unit	2652		
	Examiner Name	TBD		
Total Number of Pages in This Submission XX	Attorney Docket Number	2855/111		
EN	NCLOSURES (Check all the	at apply)		
Fee Attached	Drawing(s) Licensing-related Papers Petition	After Allowance communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group		
Amendment/Reply After Final Affidavits/declaration(s) X Extension of Time Request	Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Add Terminal Disclaimer	Other Enclosure(s) (please Identify below):		
Express Abandonment Request Information Disclosure Statement	Request for Refund CD, Number of CD(s) marks	Declaration and Power of Attorney; Recordation form Cover Sheet; Assignment; Postcard		
Certified Copy of Priority Document(s) X Response to Missing Parts/ Incomplete Application X Response to Missing Parts under 37 CFR 1.52 or 1.53				
SIGNATURI	E OF APPLICANT, ATTORN	IEY, OR AGENT		
Firm or Individual name Signature Sumit Brattacharya (Reg. No. 10 pc) Sumit Brattacharya (Reg. No. 10	5. 51,469) S			
Date August 14, 2004	<i>O</i>			
CERTI	FICATE OF TRANSMISSIO	N/MAILING	$\overline{}$	
I hereby certify that this correspondence is being fa sufficient postage as first class mail in an envelope 22313-1450 on the date shown below	acsimile transmitted to the USPTO of	r deposited with the United States Postal Service w	ith	
Typed or printed name Pilar Rodyiguez	$\overline{}$			
Signature Tila K	odrie à	Date August 192004		

Application Number

This collection of information is required by 37 CFR 1.5. The information is required to obtain a penefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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EE	TR	AN	SMI	TT	AL
	for	FY	200	4	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT (OF I	PAY	MENT
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Signature

(\$)	280	.00
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Complete if Known				
Application Number	10/797,653			
Filing Date	03/09/2004			
First Named Inventor	Li-Yan ZHU et al.			
Examiner Name	TBD			
Art Unit	2652	-		
Attorney Docket No.	2855/111			

Date

2004

August /

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES			ES .		
Deposit Account:	Large Entity Small Entity					
Deposit 44 0000	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account 111-0600 Number	1051	130	2051	65	Surcharge - late filing fee or oath	130.00
Deposit Account Name Kenyon & Kenyon	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.	4054	440	0054		Examiner action	110.00
FEE CALCULATION	1251	110	2251	55 210	Extension for reply within first month Extension for reply within second month	
1. BASIC FILING FEE	1252 1253	420 950	2252 2253		Extension for reply within third month	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid		1,480	2254	740	Extension for reply within fourth month	
Code (\$) Code (\$)	1255	•	2255		Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee	1401	330	2401		• •	
1002 340 2002 170 Design filing fee	1402	330	2402		Notice of Appeal Filing a brief in support of an appeal	
1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451		1451		Petition to institute a public use proceeding	
	1452	110	2452	•	Petition to revive - unavoidable	
SUBTOTAL (1) (\$)	1453		2453		Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501		2501		Utility issue fee (or reissue)	
Fee from Ext <u>ra Claims below Fee Paid</u>	1502	480	2502		Design issue fee	
Total Claims20** = X =	1503	640	2503	320	Plant issue fee	
Independent Claims - 3** = X = X	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	4040	770	2042		(37 CFR 1.129(a))	
1204 86 2204 43 ** Reissue independent claims	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)	Other	fee (sp	ecify) _	Assi	gnment fee	40.00
SUPTOTAL (2) (\$) **or number previously path, if greater; For Reissues, see above	*Redu	iced by	Basic F	Filing F	ee Paid SUBTOTAL (3) (\$) 280.0	00
SUBMITTED BY (Complete (if applicable))						
Name (Print/Type) Surfit Bhattacharya for Shawn O'Dowd Registration No. 51,469 Telephone 202-220-4200						

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

tment of Commerce

Patent and Trademark Office

Box Missing Parts Commissioner for P.O. Box 1450 Alexandria, VA 22	Attorney Docket No. 2855/111		
Application Number 10/797,653	Filing Date 03/09/2004	Examiner TBA	Group Art Unit 2652
Application Title MR SENSOR ON AN I	NSULATING SUBSTRATE	AND METHOD OF	Inventor(s) Li-Yan ZHU et al.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to M/S: Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

Date of Deposit: August 19,2004

Signature: PILAR RODRIGUEZ

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION -FILING DATE GRANTED AND REQUEST FOR ONE-MONTH EXTENSION OF TIME

To complete the filing requirements for the above-referenced application under 37 CFR §1.53, enclosed please find an executed Declaration and Power of Attorney. A copy of the Notice to File Missing Parts of Application, mailed on May 27, 2004, is attached. Also enclosed are an Assignment and Assignment Recordation form.

Applicant respectfully requests a one-month extension of time to respond to the Notice to File Missing Parts of Application. The Commissioner is hereby authorized to charge Deposit Account 11-0600 for the one-month extension fee of \$110.00.

The Commissioner is hereby authorized to charge Deposit Account 11-0600 for the non-small entity fee of \$130.00 per 37 CFR *1.16(e). The Commissioner is also authorized to charge any additional fees required or credit any overpayment in connection with this correspondence to Deposit Account 11-0600.

By:

A duplicate copy of this sheet is attached.

Date: August

Telephone: (202) 220-4200 Facsimile: (202) 220-4201

Sumit Bhattacharya (Reg. No. 51,469)

For Shawn W. O'Dowd

Kenyon & Kenyon

1500 K Street, N.W., Suite 700 Washington, D.C. 20005



Attorney Docket No.: 2855/111

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS

Li-Yan ZHU et al.

SERIAL NO.

10/797,653

FILED

March 9, 2004

FOR

MR SENSOR ON AN INSULATING SUBSTRATE AND

METHOD OF MANUFACTURE

GROUP ART UNIT

2652

EXAMINER

TBD

M/S: MISSING PARTS Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: M/S: PGPUB DRAWINGS, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

Dated: August 19 2004

Sig

REQUEST FOR FORMAL DRAWINGS

Dear Sir:

The eight (8) pages of formal drawings which accompany the present transmittal letter are to replace the originally submitted informal drawings which accompanied the subject patent application at the time of filing.

Each drawing is labeled on its back with the application serial number, name of the inventor, title of the patent application, attorney docket number, and page number.

Applicants believe there is no fee for replacing informal drawings on file with formal drawings.

However, the Patent and Trademark Office is hereby authorized to charge any necessary fees, or credit any overpayments to Deposit Account No. 11-0600.

By:

Respectfully submitted,

KENYON & KENYON

Date: August M, 2004

Sumit Bhattacharya (Reg. No. 51,469

For Shawn W. O'Dowd

Attorneys for SAE Magnetics

Correspondence Address:

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